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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/804,781 **TRANSMITTAL** Filing Date 03/19/2004 First Named Inventor **FORM** Amold Neil Peterson Art Unit 3725 **Examiner Name** Not Yet Assigned (to be used for all correspondence after initial filing) Attorney Docket Number 067668-136874 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer** Extension of Time Request below): Return Receipt Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name SCHWABE, WILLIAMSON & WYATT, P.C. Signature Printed name Christopher J. Lewis Date Reg. No. 11/19/2004 51246 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature 11/19/2004 Heather L. Adamson Typed or printed name

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PTO/SB/17 (10-04v2)
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FEE TRANSMITTAL for FY 2005

(\$) 0.00

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Application Number	10/804,781	
Filing Date	03/19/2004	
First Named Inventor	Arnold Neil Peterson	,
Examiner Name	Not Yet Assigned	
Art Unit	3725	
Attorney Docket No.	067668-136874	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
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to the above-identified deposit account.	1251	110	2251	55	Examiner action Extension for re		t month	
FEE CALCULATION	1252	430	2252	215	Extension for re	• •		
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**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid (SUBTOTAL	(3) (\$) 0.00	
SUBMITTED BY						(Complete (ii	f applicable))	
Name (Print/Type) Christopher J Lewis			tion No	512	246	Telephone	503-222-9981	
Signature		Attorney/	Agent)		· ·	Date	11/19/2004	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application for:

Arnold Neil Peterson et al.

Application No.: 10/804,781

Filed: 03/19/2004

For: MATERIAL REDUCING

APPARATUS

Examiner: Not Yet Assigned

Art Group: 3725

Confirmation No. 7758

CERTIFICATE OF TRANSMISSION/MAILING
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Typed or Printed: Heather L Adamson

Signature: 11/19/2004

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37 C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)): X 37 C.F.R. § 1.97(b). Filed: (1) Within three months of a National Application other than a CPA; (2) Within three months of entry into National Stage: (3) Before mailing of a first Office Action on the merits; or (4) Before mailing of a first Office Action after filing an RCE. 37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action. Notice of Allowance, or an action that otherwise closes prosecution. And, ONE of the following: (1) One statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed. 37 C.F.R. § 1.97(d). Filed on or before payment of the issue fee. And, BOTH of the following: (1) one statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed.

Accompanying this IDS is a list of references and a copy of each reference listed therein, EXCEPT copies of references waived under:

(A) one or more of the following sections of 37 C.F.R. § 1.98 (as indicated by an "X" to the left of the appropriate paragraph(s)):

____37 C.F.R. § 1.98(c) as being cumulative (marked with an "*" on the Form PTO-1449).

_____37 C.F.R. § 1.98(d) as being previously submitted in parent application __/___, to which the present application claims priority under 35 U.S.C. § 120.

(B) 1273 Off. Gaz. Pat. Office 55 as being submitted with respect to an application filed after June 30, 2003.

The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 500393. A Fee Transmittal is enclosed in duplicate for fee processing purposes.

Respectfully submitted,

SCHWABE, WILLIAMSON & WYATT, P.C.

Dated:<u>/////</u>

Christopher J. Lewis
Registration No. 51,246

Pacwest Center, Suites 1600-1900

1211 SW Fifth Avenue Portland, Oregon 97204

Telephone: 503-222-9981

Application No.: 10/804,781

NOV 2 2 2004

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/804,781			
Filing Date	03/19/2004			
First Named Inventor	Arnold Neil Peterson			
Art Unit	3725			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	067668-136874			

	T-0::	r		DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	1	^{US-} 953,111	03/29/1910	Williams	
	2	^{US-} Re. 17,120	10/30/1928	Keith	
·	3	^{US-} 1,776,593	09/23/1930	Meyer	
	4	^{US-} 1,816,097	07/28/1931	Sumner	
	5	^{US-} 4,773,601	09/27/1988	Urich et al.	
	6	^{US-} 5,265,811	11/30/1993	Willibald	
	7	^{US-} 5,417,375	05/23/1995	Peterson et al.	
	8	US- 5,472,146	12/05/1995	Doppstadt	
	9	^{US-} 5,947,395	09/07/1999	Peterson et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	- 6	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	IVIIVI-DD-TTTT		Or Relevant Figures Appear	<u> </u>	
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Examiner	- The state of the	Date	
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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